Ind	ex o	f Clai	ims

Application No.	Applicant(s)
09/970,389	MERKLEY ET AL.
Examiner	Art Unit
Mark Halpern	1731

Rejected	-	-	(Through numeral) Cancelled							
Allowed	4	Τ.	Restricted							

Z	Non-Elected
ı	Interference

Α	Appeal
0	Objected

		۲,					•	•														•									
Cla	im_	O Date						Claim Date							CI	aim	Date														
Final	Original	SEP-										Final	Original				=				Final	Original									
	<b>①</b>												51					77	1			101	П	$\Box$	T		寸		十	寸	ヿ
	1												52 53									102	П	$\sqcap$	$\neg$			一	寸	$\exists$	
	_1_	<u></u>					Ш			ᅵ			53									103									
	4		Ш	_						_			54 55			$\perp$	$\perp$					104									
	<u> </u>			_	_				4	_			55	$\perp$		$\sqcup$		11	_			105			$\perp$		_			$\perp$	
igwdown	<u> </u>	L.	-	<u>.</u>					-	_			56	$\perp$	<u> </u>	$\sqcup$		$\perp \perp$	$\bot$			106	Ш		4	_	_	_	4	$\perp$	_
$\vdash$	-	<del> </del>	$\vdash$	$\dashv$		_	-1		-	_			57	$\vdash$	-	$\vdash$		++	+			107	Ш		_	$\dashv$	$\dashv$	_	_	_	4
	-	-	-	$\dashv$		H	$\vdash$	-	-+	-			<del>88</del> <del>9</del>	$\vdash$	+-	┯	+	++	+	-		108	Ш	-+	-	-	-		$\dashv$	+	-1
$\vdash$	10		+	_			$\vdash$	-	$\dashv$	$\neg$			<del>39</del>	+	+	+	+	╁		-		109 110			+	$\dashv$			$\dashv$	+	$\dashv$
$\vdash$	- <del>1/1</del>		H		-	-	Н	$\vdash$	$\dashv$	_			क	++	+	╁╌╁		╅╾┼	+	1		111		$\dashv$	$\dashv$	+		$\dashv$	+	+	$\dashv$
<del>  </del>	12	<del>                                     </del>	$\dashv$	_	-	$\vdash$	$\vdash$		寸	$\dashv$			62	<del>                                     </del>	+	+	+	++	+			112	H	$\dashv$	+	$\dashv$	-	$\dashv$	+	+	$\dashv$
	13	<del> </del>	$\vdash$				$\Box$		$\dashv$	7			63	$\vdash$	$\top$	1	+	+	+	1		113	H	$\dashv$	十	+	$\dashv$	$\dashv$	+	+	$\dashv$
	14			一			$\Box$	$\neg$	$\dashv$	$\exists$			64		$\top$	$\sqcap$	$\top$	11	$\top$	1		114	$\vdash$		$\dashv$	$\dashv$	7	-	$\dashv$	+	$\dashv$
	15			_									<b>d</b> 5			$\sqcap$		+	$\dashv$	1::::1		115	$\Box$	$\dashv$	十	$\dashv$	1	$\neg$	$\dashv$	$\dashv$	$\dashv$
	16												66 67									116			丁	$\neg$		T	十	$\dashv$	ᆌ
	17			$\Box$									67									117							I		٦
$\sqcup \sqcup$	18_			_		L_			4	$\Box$			68									118				$\Box$					$\Box$
	19	L	$\perp$	4		L	Ц		_	_			69		_ _		$\bot$	$\bot$		J		119		_							
	<b>2</b> 0	L		_			Щ		_	_			70	$\sqcup$	—	$\sqcup$		$\perp \perp$	1			120			_		$\dashv$		$\perp$	$\perp$	_
	21	ļ		_			$\vdash$		_	_			71	1	+	<b>ļ</b> . ļ	$\perp$	+		ļļ		121		$\dashv$	4	4	_		$\dashv$	4	$\dashv$
	22	<b> </b> -		4			$\vdash$		$\dashv$	$\dashv$			72	-		$\vdash$	+	++	_ _			122		$\rightarrow$	4	-1	_	_	$\dashv$	_	_
$\vdash$	2B 2#	-	+	$\dashv$		_	$\vdash$	-	$\dashv$	$\dashv$		-	73	-	-	$\vdash$		++	+			123		-	+	-	_	-	$\dashv$	$\dashv$	4
	<b>(25)</b>	V	$\vdash$	$\dashv$	$\dashv$	_	$\dashv$	-	$\dashv$	$\dashv$			74 75	⊢⊹	+	₩		++	+			124 125	$\vdash$	-		-+	-	$\dashv$	+	+	
	26	,	$\dashv$	$\dashv$	$\dashv$	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$			76	$\vdash$	+	╁	-	++	+	1		126	$\vdash$	+	+	-+	$\dashv$	$\dashv$	+		긕
	27	H	$\dashv$	7			$\dashv$	$\dashv$	$\dashv$	$\dashv$			77		+	1	-	++	+			127	$\vdash$	+	$\dashv$	+	$\dashv$	$\dashv$	+	+	$\dashv$
	28	H		1				_	十	-			78	$\vdash$	+	H	+	++	+	liiii		128	$\vdash$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	+	_	$\dashv$
	29	T		┪				寸	T				79		+	$\Box$	$\top$	+	+			129		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	ᅥ
	30	Т	$\neg$	T			$\neg$		7				80		1	$\Box$	$\top$	+	-			130		_	十	$\dashv$	$\dashv$	$\dashv$	十	+	-
	31												81						1.			131				7	寸	$\dashv$	$\top$	_	ヿ
	32	Ш		_	_								82									132									٦
	<u> </u>	Ш	_	_		Щ	_	ļ	_	_			83		$\perp$					[		133							$\Box$		$\Box$
	34	Щ	4	4	_		_	_	$\dashv$	4			84	$\sqcup \bot$	-	$\sqcup \bot$	$\bot$	44				134		$\perp$		_[	_[	[	$\perp$	$\perp$	$\Box$
	35	Ш	-	-		$\dashv$	_		$\dashv$	4			85	$\vdash$	-	$\sqcup$	$\bot$	++:	-			135		$\dashv$	4	4	_	_	$\dashv$	4	$\dashv$
	36 37	H	+	+			$\dashv$	$\dashv$	$\dashv$	4			86	$\vdash$		┯	-	+	+			136	-	_	+	4	4	-	+	4	4
$\vdash$	38	H	$\dashv$	$\dashv$	_	-			+	-	ŀ		87 88	-		1	+	<del>   -  -</del>	-			137	$\dashv$	$\dashv$		4	$\dashv$	$\dashv$	+	+	_
	39	H	$\dashv$	$\dashv$				-+	+	$\dashv$	H		89	$\vdash$	+	$\vdash$	+	+	+-			138 139		+		+	$\dashv$	+	+	+	$\dashv$
	40	Н	+	$\dashv$			$\dashv$	-+	$\dashv$	$\dashv$	H	-	90	<del>                                     </del>	+	$\vdash$	+	++	+			140	$\vdash$	+	+	+	+	+	+	+	$\dashv$
	41	Н	+	$\dashv$	$\dashv$		$\dashv$	-	$\dashv$	$\dashv$			91	<del>  -</del>	-	$\vdash$	+	++	+			141	$\dashv$	$\dashv$	+	+	+	$\dashv$	+	$\dashv$	$\dashv$
	42	Н		_				$\neg \dagger$	$\dashv$	$\dashv$	<b> </b>		92		$\top$	$\vdash$	+	<del>                                     </del>	+			142	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	+	+	$\dashv$
	43	$\mathbf{I}$											93		$\top$		1		$\top$			143		$\dashv$	$\dashv$	7	$\top$	$\dashv$	$\top$	十	٦
	44										ı		94.									144	$\neg$	T	$\top$	十	$\top$	$\dashv$	$\top$	十	٦
	45		$\Box$	$oldsymbol{\mathbb{I}}$	$\Box$								95									145				$\top$		1	$\top$	$\dashv$	٦
	46	Ш	$\perp$	$\bot$	_[	[	_[		$\perp$				96									146	┚						丁		J
	47	Ц	$\perp$	$\perp$	_[		$\perp$	$\perp$	$\perp$	_	[		97									147		$oldsymbol{\mathbb{I}}$	$oldsymbol{ol}}}}}}}}}}}}}}}$	I	$\Box$				
$\rightarrow$	48	V	_	4	_	_	4	_	$\dashv$	4			98	$\perp$	4_		$\perp$	1				148			$\perp$		ightharpoons	$\Box$	$\bot$	$\perp$	_
	( <del>1</del> ) 5)	_	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	+	4			99	$\dashv$	4	$\sqcup$		$\bot$	$\bot$			149	_	_	$\perp$	4	$\downarrow$	_	$\perp$	1	_
	bμ		$oldsymbol{\perp}$		丄				L	:	:::[		100				- [	1 1				150						- 1			- 1